

**COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS  
AGENDA ITEM TRANSMITTAL**

(1) DEPARTMENT Public Works		(2) MEETING DATE May 9, 2006		(3) CONTACT/PHONE Dean Benedix, Utilities Division Manager	
(4) SUBJECT Request to Approve a Budget Adjustment in the Amount of \$52,045 for the Lopez Water Treatment Plant Domestic Water Storage Tank Rehabilitation and Repair, Contract No. 300188					
(5) SUMMARY OF REQUEST It is requested that you approve, by 4/5 vote, a budget adjustment of \$52,045 for the Lopez Lake Water Treatment Plant Domestic Water Storage Tank Rehabilitation and Repair, Contract No. 300188.					
(6) RECOMMENDED ACTION It is our recommendation that your Honorable Board approve, by 4/5 vote, a budget adjustment of \$52,045 for the Lopez Lake Water Treatment Plant Domestic Water Storage Tank Rehabilitation and Repair, Contract No. 300188.					
(7) FUNDING SOURCE(S) Flood Control Zone 3		(8) PROJECT COST \$264,795		(9) ANNUAL COST N/A	
(10) BUDGETED? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> N/A					
(11) OTHER AGENCY/ADVISORY GROUP INVOLVEMENT (LIST): San Luis Obispo County Flood Control Zone 3 Technical and Advisory Groups, County Counsel					
(12) WILL REQUEST REQUIRE ADDITIONAL STAFF? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, How Many? _____ <input type="checkbox"/> Permanent _____ <input type="checkbox"/> Limited Term _____ <input type="checkbox"/> Contract _____ <input type="checkbox"/> Temporary Help _____					
(13) SUPERVISOR DISTRICT(S) <input type="checkbox"/> 1st, <input type="checkbox"/> 2nd, <input checked="" type="checkbox"/> 3rd, <input checked="" type="checkbox"/> 4th, <input type="checkbox"/> 5th, <input type="checkbox"/> All			(14) LOCATION MAP <input checked="" type="checkbox"/> Attached <input type="checkbox"/> N/A		(15) Maddy Act Appointments Signed-off by Clerk of the Board <input checked="" type="checkbox"/> N/A
(16) AGENDA PLACEMENT <input checked="" type="checkbox"/> Consent <input type="checkbox"/> Hearing (Time Est. _____) <input type="checkbox"/> Presentation <input type="checkbox"/> Board Business (Time Est. _____)			(17) EXECUTED DOCUMENTS <input type="checkbox"/> Resolutions (Orig + 4 copies) <input type="checkbox"/> Contracts (Orig + 4 copies) <input type="checkbox"/> Ordinances (Orig + 4 copies) <input checked="" type="checkbox"/> N/A		
(18) NEED EXTRA EXECUTED COPIES? <input type="checkbox"/> Number: _____ <input type="checkbox"/> Attached <input checked="" type="checkbox"/> N/A			(19) APPROPRIATION TRANSFER REQUIRED? <input type="checkbox"/> Submitted <input checked="" type="checkbox"/> 4/5th's Vote Required <input type="checkbox"/> N/A		
(20) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) N/A			(21) W-9 <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes		(22) Agenda Item History Date: 3-21-06
(23) ADMINISTRATIVE OFFICE REVIEW  <div style="text-align: right; margin-right: 100px;"><i>ok</i> <i>Leslie Brown</i></div>					

Reference: 06MAY9-C-8

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# SAN LUIS OBISPO COUNTY DEPARTMENT OF PUBLIC WORKS

Noel King, Director

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**TO:** Board of Supervisors of the San Luis Obispo County Flood Control and Water Conservation District

**FROM:** Dean Benedix, Utilities Division Manager *DB*

**VIA:** Paavo Ogren, Deputy Director of Public Works *by: GP*

**DATE:** May 9, 2006

**SUBJECT:** Request to Approve a Budget Adjustment in the Amount of \$52,045 for the Lopez Lake Water Treatment Plant Domestic Water Storage Tank Rehabilitation and Repair, Contract No. 300188

## Recommendation

It is our recommendation that your Honorable Board approve, by 4/5 vote, the attached Budget Adjustment in the amount of \$52,045 for the Lopez Lake Water Treatment Plant Domestic Water Storage Tank Rehabilitation and Repair, Contract No. 300188

## Discussion

On March 21, 2006, your Honorable Board awarded the subject contract to Wellsona Iron & Engineering. In order to provide for rehabilitation support services during construction, it is necessary to supplement the project budget. An additional amount of \$52,045 is needed to completely fund the project as detailed on the attached Exhibit A – Project Cost Estimate.

## Background Information

This budget augmentation provides funds for this contract which provides for the repairing and recoating of the Lopez Lake Water Treatment Plant Domestic Tank. Extensive inspections by both the tank operators and a specialty tank inspecting firm have demonstrated that the existing coating is cracking, peeling and bubbling while many of the appurtenances are not in compliance with safety and regulatory standards and need to be replaced. In addition, the existing coating may contain lead and will therefore require special handling during paint removal.

## Other Agency Involvement/Impact

San Luis Obispo County Flood Control Zone 3 Technical and Advisory Groups endorse this project. The Zone 3 contracting agencies include the City of Arroyo Grande, City of Grover Beach, City of Pismo Beach, Oceano Community Services District, and County Service Area 12.

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## **Financial Considerations**

The present approved budget for this project is \$212,750. The additional requested amount of \$52,045 is needed to complete this project, due to unavoidable cost increases in temporary tanks, piping, and hazardous waste removal. It is anticipated that there will be sufficient savings in the 2005/06 operating budget to absorb this additional project cost, without billing the Flood Control Zone 3 contracting agencies.

A budget adjustment is attached in the amount of \$52,045.

Please see Exhibit A for the construction cost breakdown.

## **Results**

Approval of the recommended action authorizes the budget adjustment and implementation of the recommended improvements and repairs. The proposed rehabilitation of this tank will ensure that the tank will be safe to operate and maintain for at least the next 15 years. Completion of the required work will provide continuation of customer service and community needs, and promote safe and health communities.

Attachments:       Exhibit A  
                          Vicinity Map

c:   Accounting Officer

File:   Contract No. 300188

Reference: 06MAY9-C-8

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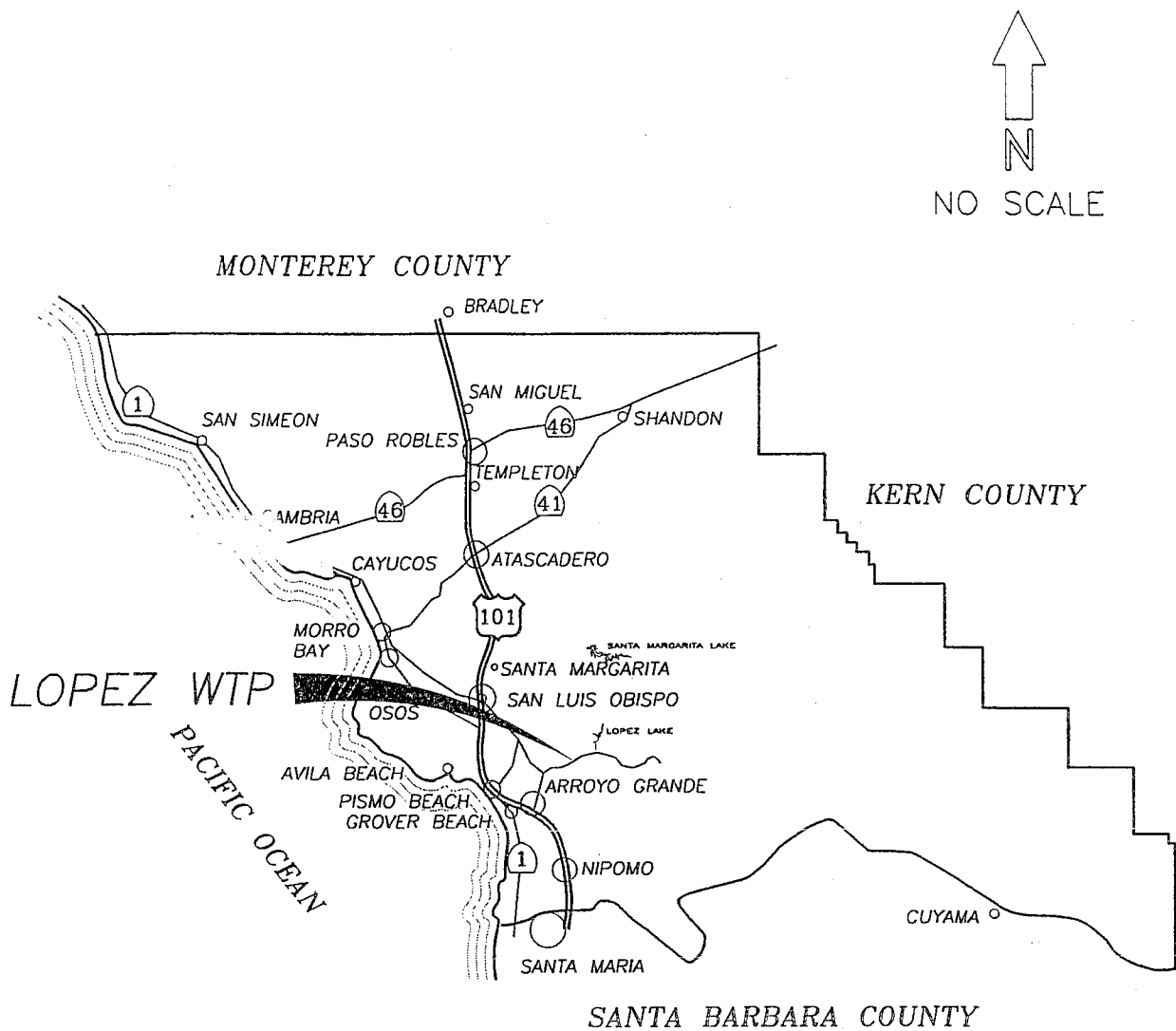
**EXHIBIT A**

**Project Cost Estimate**

**Lopez Domestic Tank Exterior  
WBS 300188**

<b>EXPENDITURES:</b>	<b>Original Project Budget</b>	<b>Estimated Project Costs</b>	<b>Variance Pos (Neg)</b>
Preliminary Engineering Phase	15,000	29,000	(14,000)
Environmental	4,000	500	3,500
Permitting	1,000	500	500
Design	30,000	42,000	(12,000)
AD-15 Processing	2,750	3,000	(250)
Construction	153,000	183,595	(30,595)
Right of Way	7,000	6,200	800
<b>Total Expenditures</b>	<b>212,750</b>	<b>264,795</b>	<b>(52,045)</b>
<b>BUDGET FUNDING SOURCES</b>			
Flood Control Zone 3 Water Billings	212,750	264,795	52,045
<b>Total Funding</b>	<b>212,750</b>	<b>264,795</b>	<b>52,045</b>

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VICINITY MAP  
PROJECT LOCATION

LOPEZ LAKE WATER TREATMENT PLANT

COUNTY OF SAN LUIS OBISPO, CA.  
PUBLIC WORKS DEPARTMENT

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